IN THE CLAIMS:

16. (Currently Amended) In a system for providing future programming information, in which system displayable indicia are pre-associated with commands at a head end and provided as a part of the future programming information in a displayable data stream, a set top box, comprising in combination;

a broadband receiver to receive the displayable data stream;

circuitry to select the future programming information, including the displayable indicia, and to cause it to be displayed; and

a memory to store said programming information, where said memory is repeatedly updated by said displayable data stream; and

user-operable apparatus to select the displayable indicia;

characterized in that wherein, in response to selecting the displayable indicia, the command associated with the selected displayable indicia is executed.

- 17. (Currently Amended) The set top box of claim 16 wherein execution of the command comprises switching the display to a channel associated with the future programming.
 - 18. (Previously Amended) The set top box of claim 16 wherein a portion of the information received comprises WEB pages in a Markup Language.
- 19. (Previously Amended) The set top box of claim 16 wherein the broadband receiver comprises a satellite data link adapted to download a satellite-broadcasted data stream, and the information is received via the satellite data link.
- 20. (Previously Amended) The set top box of claim 19 wherein a portion of the information received by satellite data link comprises Markup Language.
- 21. (Previously Amended) The set top box of claim 16 wherein the future programming information is received along with television programming.
- 22. (Previously Amended) The set top box of claim 21 further comprising a cache memory



system wherein the future programming information including the command and displayable indicia associated with the command are stored.

- 23. (Previously Amended) The set top box of claim 16 wherein the broadband receiver further comprises a satellite data link adapted to download a satellite-broadcast data stream, and a land-based modem, and the future programming information is received by one or both of the satellite data link and the land-based modem.
- 24. (original) The set top box of claim 16 further comprising a user-operable WEB browser for browsing for Web-based information.
- 25. (Currently Amended) In a system for providing future programming information, in which system displayable indicia are pre-associated with commands at a head end and provided as a part of the future programming information in a displayable data stream, a method for commanding a set-top box to initiate a function, comprising the steps of:
- (a) receiving by a broadband receiver in the set-top box the displayable data stream;

(b)-selecting the displayable data stream by circuitry in the set top box, and causing it to be displayed; and

storing said programming information where said programming information is repeatedly updated; and

- (e) selecting the displayed indicia by a user-operable apparatus, causing the associated command to be executed.
- 26. (Currently Amended) The method of claim 25 wherein, in step (e), said execution of the command comprises switching the display to a channel associated with the future programming.
- 27. (Previously Amended) The method of claim 25 wherein a portion of the displayable data stream comprises WEB pages in a Markup Language.
- 28. (Previously Amended) The method of claim 25 wherein the broadband receiver comprises a satellite data link to download a satellite-broadcasted data stream, and the



displayable data stream is received via the satellite data link.

- 29. (Previously Amended) The method of claim 28 wherein a portion of the displayable data stream received by satellite data link comprises Markup Language.
- 30. (Previously Amended) The method of claim 25 wherein the displayable data stream comprises television programming in addition to the future programming information.
- 31. (Previously Amended) The method of claim 30 further comprising a cache memory system wherein the future programming information is stored.
- 32. (Previously Amended) The method of claim 25 wherein the set top box further comprises a satellite data link adapted to download a satellite-broadcast data stream, and a land-based modem, and the future programming information is received by one or both of the satellite data link and the land-based modem.
- 33. (Original) The method of claim 25 further comprising a user-operable WEB browser for browsing for Web-based information.